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| APPLICATION NO. | FILING DATE                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------------------------------|----------------------|---------------------|------------------|
| 10/612,343      | 07/03/2003                         | Elena Lialiamou      | 59643.00208         | 3765             |
|                 | 7590 05/22/200<br>DERS & DEMPSEY I | EXAMINER             |                     |                  |
|                 | CRESCENT DRIVE                     | PHUONG, DAI          |                     |                  |
| VIENNA, VA      | 22182-6212                         | ART UNIT             | PAPER NUMBER        |                  |
|                 |                                    |                      | 2617                |                  |
|                 |                                    |                      |                     |                  |
|                 |                                    |                      | MAIL DATE           | DELIVERY MODE    |
|                 |                                    |                      | 05/22/2009          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s)     |  |
|-----------------|------------------|--|
| 10/612,343      | LIALIAMOU ET AL. |  |
| Examiner        | Art Unit         |  |
| DAI A. PHUONG   | 2617             |  |

|                                                                                                                                                                                                                                                                                                                                                                                       | DAI A. PHUONG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2617                                                      |                                          |
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| The MAILING DATE of this communication appe                                                                                                                                                                                                                                                                                                                                           | ars on the cover sheet with the c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | orrespondence add                                         | ress                                     |
| THE REPLY FILED 01 May 2009 FAILS TO PLACE THIS APPL                                                                                                                                                                                                                                                                                                                                  | LICATION IN CONDITION FOR AL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LOWANCE.                                                  |                                          |
| <ol> <li>The reply was filed after a final rejection, but prior to or on<br/>application, applicant must timely file one of the following r<br/>application in condition for allowance; (2) a Notice of Appe<br/>for Continued Examination (RCE) in compliance with 37 C<br/>periods:</li> </ol>                                                                                      | eplies: (1) an amendment, affidavit<br>al (with appeal fee) in compliance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | , or other evidence, w<br>with 37 CFR 41.31; or           | hich places the (3) a Request            |
| a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ad no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f                                                                           | dvisory Action, or (2) the date set forth inter than SIX MONTHS from the mailing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | date of the final rejectio                                | n.                                       |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extreme and CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | ension and the corresponding amount on the content of the corresponding amount of the content and the corresponding amount of the correspondin | of the fee. The appropria<br>nally set in the final Offic | ite extension fee<br>e action; or (2) as |
| <ol> <li>The Notice of Appeal was filed on A brief in compl<br/>filing the Notice of Appeal (37 CFR 41.37(a)), or any exter<br/>Notice of Appeal has been filed, any reply must be filed wi<br/>AMENDMENTS</li> </ol>                                                                                                                                                                 | sion thereof (37 CFR 41.37(e)), to                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | avoid dismissal of the                                    |                                          |
| 3. The proposed amendment(s) filed after a final rejection, b                                                                                                                                                                                                                                                                                                                         | out prior to the date of filing a brief                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | will not be entered be                                    | Cause                                    |
| <ul> <li>(a) ☐ They raise new issues that would require further cor</li> <li>(b) ☐ They raise the issue of new matter (see NOTE below</li> </ul>                                                                                                                                                                                                                                      | sideration and/or search (see NOT<br>v);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | E below);                                                 |                                          |
| <ul><li>(c) ☐ They are not deemed to place the application in bett<br/>appeal; and/or</li></ul>                                                                                                                                                                                                                                                                                       | er form for appeal by materially rec                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | lucing or simplifying th                                  | ne issues for                            |
| (d) They present additional claims without canceling a c                                                                                                                                                                                                                                                                                                                              | orresponding number of finally reje                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | cted claims.                                              |                                          |
| NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.11                                                                                                                                                                                                                                                                                                                                | 16 and 41.33(a)).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                           |                                          |
| 4. The amendments are not in compliance with 37 CFR 1.12                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | mpliant Amendment (F                                      | PTOL-324).                               |
| 5. Applicant's reply has overcome the following rejection(s):                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Secret Charles and a second                               | Carana Bara (ba                          |
| <ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>                                                                                                                                                                                                                                                                                           | owabie ir submitted in a separate, t                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | imely filed amendmer                                      | it canceling the                         |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved The status of the claim(s) is (or will be) as follows:  Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-12, 14-18, 20-21, 24-25, 28-29, 31-35                                                                                                         | ided below or appended.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | be entered and an ex                                      | xplanation of                            |
| Claim(s) withdrawn from consideration:                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                           |                                          |
| <ul> <li>AFFIDAVIT OR OTHER EVIDENCE</li> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ul>                                                                                                                                                    | •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                           |                                          |
| <ol> <li>The affidavit or other evidence filed after the date of filing a<br/>entered because the affidavit or other evidence failed to of<br/>showing a good and sufficient reasons why it is necessary</li> </ol>                                                                                                                                                                   | vercome <u>all</u> rejections under appea                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | l and/or appellant fails                                  | to provide a                             |
| 10. The affidavit or other evidence is entered. An explanation<br>REQUEST FOR RECONSIDERATION/OTHER                                                                                                                                                                                                                                                                                   | of the status of the claims after er                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ntry is below or attache                                  | ed.                                      |
| 11. The request for reconsideration has been considered but                                                                                                                                                                                                                                                                                                                           | does NOT place the application in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | condition for allowand                                    | ce because:                              |
| 12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:                                                                                                                                                                                                                                                                                                        | PTO/SB/08) Paper No(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                           |                                          |
| /Lester Kincaid/<br>Supervisory Patent Examiner, Art Unit 2617                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                           |                                          |
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Continuation of 3. NOTE: The newly added limitations (underlined), e.g., without dividing said reserved portion into a plurality of parts between said plurality of services to proposed amended claims have been changed the scope of the rejected claims. Therefore, they raise new issues.